

09/602,597

Trying 3106016892...Open

Welcome to STN International! Enter x:x
LOGINID:sssptal647sxw
PASSWORD:
TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 Dec 17 The CA Lexicon available in the CAPLUS and CA files
NEWS 3 Feb 06 Engineering Information Encompass files have new names
NEWS 4 Feb 16 TOXLINE no longer being updated
NEWS 5 Apr 23 Search Derwent WPINDEX by chemical structure
NEWS 6 Apr 23 PRE-1967 REFERENCES NOW SEARCHABLE IN CAPLUS AND CA

NEWS EXPRESS April 18 CURRENT WINDOWS VERSION IS V6.0,
CURRENT MACINTOSH VERSION IS V5.0C (ENG) AND V5.0JB (JP),
AND CURRENT DISCOVER FILE IS DATED 04/06

NEWS HOURS STN Operating Hours Plus Help Desk Availability
NEWS INTER General Internet Information
NEWS LOGIN Welcome Banner and News Items
NEWS PHONE Direct Dial and Telecommunication Network Access to STN
NEWS WWW CAS World Wide Web Site (general information)

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 15:52:51 ON 01 MAY 2001

=> file MEDLINE

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.15	0.15

FILE 'MEDLINE' ENTERED AT 15:53:03 ON 01 MAY 2001

FILE LAST UPDATED: 25 APR 2001 (20010425/UP). FILE COVERS 1958 TO DATE.

On April 22, 2001, MEDLINE was reloaded. See HELP RLOAD for details.

MEDLINE now contains new records from the former NLM HEALTH STAR database. These records have an Entry Date and Update Date of 20010223.

MEDLINE thesauri in the /CN, /CT, and /MN fields incorporate the MeSH 2001 vocabulary. Enter HELP THESAURUS for details.

The OLDMEDLINE file segment now contains data from 1958 through 1965. Enter HELP CONTENT for details.

Left, right, and simultaneous left and right truncation are available in the Basic Index. See HELP FIELDS for details.

THIS FILE CONTAINS CAS REGISTRY NUMBERS FOR EASY AND ACCURATE SUBSTANCE IDENTIFICATION.

=> S PLP

L1 1833 PLP

=> S PPAR

L2 722 PPAR

=> S GENE X PROTEIN

492330 GENE

447809 X

959983 PROTEIN

L3 5 GENE X PROTEIN
(GENE(W)X(W) PROTEIN)

=> S PLASMOLIPIN

L4 11 PLASMOLIPIN

=> S BARDET-BIEDL

322 BARDET

461 BIEDL

L5 282 BARDET-BIEDL
(BARDET(W) BIEDL)

=> S 16Q13-Q21

48 16Q13

1929 Q21

L6 7 16Q13-Q21
(16Q13(W) Q21)

=> S BBSR PROTEIN

1 BBSR

959983 PROTEIN

L7 0 BBSR PROTEIN
(BBSR(W) PROTEIN)

=> S BBSR

L8 1 BBSR

=> S L4 AND L5

L9 0 L4 AND L5

=> D L4

L4 ANSWER 1 OF 11 MEDLINE

AN 97311420 MEDLINE

DN 97311420 PubMed ID: 9168137

TI Myelin and lymphocyte protein (MAL/MVP17/VIP17) and **plasmolipin** are members of an extended gene family.

AU Magyar J P; Ebensperger C; Schaeren-Wiemers N; Suter U

CS Department of Biology, Institute of Cell Biology, Swiss Federal Institute of Technology, Zurich.

SO GENE, (1997 Apr 21) 189 (2) 269-75.
Journal code: FOP; 706761. ISSN: 0378-1119.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-Y07626; GENBANK-Y07627; GENBANK-Y07628; GENBANK-Y07629;
GENBANK-Y07630
EM 199706
ED Entered STN: 19970630
Last Updated on STN: 19970630
Entered Medline: 19970616

=> NEXT

ENTER TERM OR (END):2

E1	1	1ZX/BI
E2	1	1ZXQ/BI
E3	2193976	--> 2/BI
E4	541090	20/BI
E5	110901	200/BI
E6	23777	2000/BI
E7	364	20000/BI
E8	124	200000/BI
E9	7	2000000/BI
E10	3	200000G/BI
E11	1	20000BP/BI
E12	6	20000G/BI

=> D 2

L9 HAS NO ANSWERS

L4	11	SEA FILE=MEDLINE PLASMOLIPIN
L5	282	SEA FILE=MEDLINE BARDET-BIEDL
L9	0	SEA FILE=MEDLINE L4 AND L5

=> D

L9 HAS NO ANSWERS

L4	11	SEA FILE=MEDLINE PLASMOLIPIN
L5	282	SEA FILE=MEDLINE BARDET-BIEDL
L9	0	SEA FILE=MEDLINE L4 AND L5

=> D L4

L4 ANSWER 1 OF 11 MEDLINE
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DN 97311420 PubMed ID: 9168137
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AU Magyar J P; Ebensperger C; Schaeren-Wiemers N; Suter U
CS Department of Biology, Institute of Cell Biology, Swiss Federal Institute
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SO GENE, (1997 Apr 21) 189 (2) 269-75.
Journal code: FOP; 7706761. ISSN: 0378-1119.
CY Netherlands
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-Y07626; GENBANK-Y07627; GENBANK-Y07628; GENBANK-Y07629;
GENBANK-Y07630

EM 199706
ED Entered STN: 19970630
Last Updated on STN: 19970630
Entered Medline: 19970616

=> L

L IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> L 2

L IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> LIST

LIST IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> D L4 2

L4 ANSWER 2 OF 11 MEDLINE
AN 97271372 MEDLINE
DN 97271372 PubMed ID: 9126323
TI Structural and biochemical similarities reveal a family of proteins
related to the MAL proteolipid, a component of detergent-insoluble
membrane microdomains.
AU Perez P; Puertollano R; Alonso M A
CS Centro de Biologia Molecular Severo Ochoa, Universidad Autonoma de
Madrid,
Consejo Superior de Investigaciones Cientificas, Madrid, Spain.
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (1997 Mar 27) 232
(3)
618-21.
Journal code: 9Y8; 0372516. ISSN: 0006-291X.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-M15800; GENBANK-U13617; GENBANK-U17077; GENBANK-X82557;
GENBANK-X92505; GENBANK-Y07812
EM 199705
ED Entered STN: 19970602
Last Updated on STN: 19970602
Entered Medline: 19970519

=> D L4 3

L4 ANSWER 3 OF 11 MEDLINE
AN 96325522 MEDLINE
DN 96325522 PubMed ID: 8714710
TI Full-length cloning, expression and cellular localization of rat
plasmolipin mRNA, a proteolipid of PNS and CNS.
AU Gillen C; Gleichmann M; Greiner-Petter R; Zoidl G; Kupfer S; Bosse F;
Auer

J; Muller H W
CS Department of Neurology, University of Dusseldorf, Moorenstrasse
5, D-40558
Dusseldorf, Germany.
SO EUROPEAN JOURNAL OF NEUROSCIENCE, (1996 Feb) 8 (2) 405-14.
Journal code: BYG; 8918110. ISSN: 0953-816X.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199610
ED Entered STN: 19961106
Last Updated on STN: 19961106
Entered Medline: 19961022

=> D L4 4-11

L4 ANSWER 4 OF 11 MEDLINE
AN 95098221 MEDLINE
DN 95098221 PubMed ID: 7800123
TI **Plasmolipin**: the other myelin proteolipid. A review of studies
on its structure, expression, and function.
AU Fischer I; Durrie R; Sapirstein V S
CS Department of Anatomy and Neurobiology, Medical College of Pennsylvania,
Philadelphia 19129.
NC NS 24894 (NINDS)
SO NEUROCHEMICAL RESEARCH, (1994 Aug) 19 (8) 959-66. Ref: 32
Journal code: NX9; 7613461. ISSN: 0364-3190.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
General Review; (REVIEW)
(REVIEW, TUTORIAL)
LA English
FS Priority Journals
EM 199501
ED Entered STN: 19950215
Last Updated on STN: 19950215
Entered Medline: 19950125

L4 ANSWER 5 OF 11 MEDLINE
AN 95014262 MEDLINE
DN 95014262 PubMed ID: 7929173
TI Molecular cloning of **plasmolipin**. Characterization of a novel
proteolipid restricted to brain and kidney.
AU Fischer I; Sapirstein V S
CS Department of Anatomy and Neurobiology, Medical College of Pennsylvania,
Philadelphia 19129.
NC NS 24894 (NINDS)
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1994 Oct 7) 269 (40) 24912-9.
Journal code: HIV; 2985121R. ISSN: 0021-9258.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-U13617
EM 199411
ED Entered STN: 19941222
Last Updated on STN: 19941222
Entered Medline: 19941104

L4 ANSWER 6 OF 11 MEDLINE
AN 93287155 MEDLINE
DN 93287155 PubMed ID: 8510185
TI Identification of membrane-bound carbonic anhydrase in white matter
coated

vesicles: the fate of carbonic anhydrase and other white matter coated vesicle proteins in triethyl tin-induced leukoencephalopathy.

AU Sapirstein V S; Durrie R; Nolan C E; Marks N
 CS Division of Neurobiology, Nathan Kline Institute for Psychiatric Research, Orangeburg.
 NC NS 25950 (NINDS)
 SO JOURNAL OF NEUROSCIENCE RESEARCH, (1993 May 1) 35 (1) 83-91.
 Journal code: KAC; 7600111. ISSN: 0360-4012.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199307
 ED Entered STN: 19930723
 Last Updated on STN: 20000303
 Entered Medline: 19930715

L4 ANSWER 7 OF 11 MEDLINE
 AN 92309461 MEDLINE
 DN 92309461 PubMed ID: 1535379
 TI Expression of **plasmolipin** in the developing rat brain.
 AU Sapirstein V S; Nolan C E; Stadler I I; Fischer I
 CS Division of Neurobiology, Nathan Kline Institute, Orangeburg, New York 10962.
 NC HD05515 (NICHD)
 NS24894 (NINDS)
 NS25950 (NINDS)
 +
 SO JOURNAL OF NEUROSCIENCE RESEARCH, (1992 Jan) 31 (1) 96-102.
 Journal code: KAC; 7600111. ISSN: 0360-4012.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199207
 ED Entered STN: 19920807
 Last Updated on STN: 19980206
 Entered Medline: 19920729

L4 ANSWER 8 OF 11 MEDLINE
 AN 92193837 MEDLINE
 DN 92193837 PubMed ID: 1548472
 TI Identification of **plasmolipin** as a major constituent of white matter clathrin-coated vesicles.
 AU Sapirstein V S; Nolan C E; Stern R; Gray-Board G; Beard M E
 CS Division of Neurobiology, Nathan Kline Institute, Orangeburg, New York 10962.
 NC NS 24894 (NINDS)
 NS 25950 (NINDS)
 SO JOURNAL OF NEUROCHEMISTRY, (1992 Apr) 58 (4) 1372-8.
 Journal code: JAV; 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199204
 ED Entered STN: 19920509
 Last Updated on STN: 19920509
 Entered Medline: 19920417

L4 ANSWER 9 OF 11 MEDLINE
 AN 91351409 MEDLINE
 DN 91351409 PubMed ID: 1881515
 TI The phylogenic expression of **plasmolipin** in the vertebrate nervous system.

AU Sapirstein V S; Nolan C E; Fischer I; Cochary E; Egan S; Flynn C J
 CS Division of Neurobiology, Nathan Kline Institute, Orangeburg, NY.
 NC HD05515 (NICHD)
 NS24894 (NINDS)
 NS25950 (NINDS)
 SO NEUROCHEMICAL RESEARCH, (1991 Feb) 16 (2) 123-8.
 Journal code: NX9; 7613461. ISSN: 0364-3190.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199110
 ED Entered STN: 19911020
 Last Updated on STN: 19911020
 Entered Medline: 19911002

L4 ANSWER 10 OF 11 MEDLINE
 AN 91251168 MEDLINE
 DN 91251168 PubMed ID: 1710283
 TI Expression of **plasmolipin** in oligodendrocytes.
 AU Fischer I; Cochary E F; Konola J T; Romano-Clark G
 CS Department of Biochemistry, Eunice Kennedy Shriver Center, Waltham, MA 02254.
 NC HD 05515 (NICHD)
 NS 13649 (NINDS)
 NS 24725 (NINDS)
 SO JOURNAL OF NEUROSCIENCE RESEARCH, (1991 Jan) 28 (1) 81-9.
 Journal code: KAC; 7600111. ISSN: 0360-4012.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199107
 ED Entered STN: 19910728
 Last Updated on STN: 19960129
 Entered Medline: 19910711

L4 ANSWER 11 OF 11 MEDLINE
 AN 90317613 MEDLINE
 DN 90317613 PubMed ID: 1695242
 TI Presence of the plasma membrane proteolipid (**plasmolipin**) in myelin.
 AU Cochary E F; Bizzozero O A; Sapirstein V S; Nolan C E; Fischer I
 CS Department of Biochemistry, Eunice Kennedy Shriver Center, Waltham, MA 02254.
 NC HD05515 (NICHD)
 NS13649 (NINDS)
 NS25950 (NINDS)
 +
 SO JOURNAL OF NEUROCHEMISTRY, (1990 Aug) 55 (2) 602-10.
 Journal code: JAV; 2985190R. ISSN: 0022-3042.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199008
 ED Entered STN: 19900921
 Last Updated on STN: 19960129
 Entered Medline: 19900817

=> LOGOFF HOLD

COST IN U.S. DOLLARS
 FULL ESTIMATED COST

SINCE FILE	TOTAL
ENTRY	SESSION
3.60	3.75